

LABORATORY REPORT

Prepared For: GPL Laboratories Project: Omega Chemical OU-2 SSID-BC

2133219580

7210-A Corporate Court Frederick, MD 21703 Attention: Tim Mikesell

Sampled: 03/12/07 Received: 03/12/07

Issued: 03/20/07 17:01

NELAP #01108CA California ELAP#1197 CSDLAC #10256

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain of Custody, 1 page, is included and is an integral part of this report.

This entire report was reviewed and approved for release.

CASE NARRATIVE

SAMPLE RECEIPT: Samples were received intact, at 5°C, on ice and with chain of custody documentation.

HOLDING TIMES: All samples were analyzed within prescribed holding times and/or in accordance with the TestAmerica

Sample Acceptance Policy unless otherwise noted in the report.

PRESERVATION: Samples requiring preservation were verified prior to sample analysis.

QA/QC CRITERIA: All analyses met method criteria, except as noted in the report with data qualifiers.

COMMENTS: No significant observations were made.

SUBCONTRACTED: No analyses were subcontracted to an outside laboratory.

LABORATORY ID	CLIENT ID	MATRIX
IQC1301-01	OC2-HPW1A-W-O-394	Water
IQC1301-02	OC2-HPW1B-W-O-395	Water
IQC1301-03	OC2-HPW2A-W-O-396	Water
IQC1301-04	OC2-HPW2B-W-O-397	Water

Reviewed By:

TestAmerica - Irvine, CA

Diane Suzuki Project Manager





GPL Laboratories

Project ID: Omega Chemical OU-2 SSID-BC

7210-A Corporate Court

2133219580

Sampled: 03/12/07

Frederick, MD 21703 Attention: Tim Mikesell Report Number: IQC1301

Received: 03/12/07

INORGANICS								
Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IQC1301-01 (OC2-HPW1A-W-	O-394 - Water)							
Reporting Units: mg/l Chromium VI	EPA 218.6	7C12096	0.00030	ND	1	3/12/2007	3/12/2007	
Sample ID: IQC1301-02 (OC2-HPW1B-W-0	O-395 - Water)							
Reporting Units: mg/l Chromium VI	EPA 218.6	7C12096	0.00030	ND	1	3/12/2007	3/12/2007	
Sample ID: IQC1301-03 (OC2-HPW2A-W-	O-396 - Water)							
Reporting Units: mg/l Chromium VI	EPA 218.6	7C12096	0.00030	ND	1	3/12/2007	3/12/2007	
Sample ID: IQC1301-04 (OC2-HPW2B-W-0	O-397 - Water)							
Reporting Units: mg/l Chromium VI	EPA 218.6	7C12096	0.00030	0.00061	1	3/12/2007	3/12/2007	



17461 Derian Avenue. Suite 100, Irvine, CA 92614 (949) 261-1022 Fax:(949) 260-3297

GPL Laboratories

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7210-A Corporate Court Sampled: 03/12/07 Report Number: IQC1301 Frederick, MD 21703 Received: 03/12/07 Attention: Tim Mikesell

SHORT HOLD TIME DETAIL REPORT

Sample ID: OC2-HPW1A-W-O-394 (IQC130	Hold Time (in days) 01-01) - Water	Date/Time Sampled	Date/Time Received	Date/Time Extracted	Date/Time Analyzed
EPA 218.6	1	03/12/2007 10:25	03/12/2007 16:50	03/12/2007 21:00	03/12/2007 21:58
Sample ID: OC2-HPW1B-W-O-395 (IQC130	1-02) - Water				
EPA 218.6	1	03/12/2007 10:55	03/12/2007 16:50	03/12/2007 21:00	03/12/2007 22:09
Sample ID: OC2-HPW2A-W-O-396 (IQC130	01-03) - Water				
EPA 218.6	1	03/12/2007 13:20	03/12/2007 16:50	03/12/2007 21:00	03/12/2007 22:20
Sample ID: OC2-HPW2B-W-O-397 (IQC130	1-04) - Water				
EPA 218.6	1	03/12/2007 14:40	03/12/2007 16:50	03/12/2007 21:00	03/12/2007 22:31



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Sampled: 03/12/07

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DDD

Data

METHOD BLANK/QC DATA

INORGANICS

Cnilco Course

		Reporting		Spike	Source		%KEC		KPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: 7C12096 Extracted: 03/12/07										
Blank Analyzed: 03/12/2007 (7C12096-B	BLK1)									
Chromium VI	ND	0.00030	mg/l							
LCS Analyzed: 03/12/2007 (7C12096-BS	1)									
Chromium VI	0.0512	0.00030	mg/l	0.0500		102	90-110			
Matrix Spike Analyzed: 03/12/2007 (7C1	12096-MS1)				Source: I	QC1301-0	1			
Chromium VI	0.0507	0.00030	mg/l	0.0500	ND	101	90-110			
Matrix Spike Dup Analyzed: 03/13/2007	(7C12096-M	ISD1)			Source: I	QC1301-0	1			
Chromium VI	0.0512	0.00030	mg/l	0.0500	ND	102	90-110	1	10	



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DATA QUALIFIERS AND DEFINITIONS

ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.

RPD Relative Percent Difference



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Certification Summary

TestAmerica - Irvine, CA

Method	Matrix	Nelac Californ				
EPA 218.6	Water	X	X			

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for TestAmerica may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

TESTAMELIESTING CORPORATION CHAIN OF CUST

1014 E. Cooley Dt., Sutte A, Cotton, CA 92334, 1909; 370-4697, FAX (99); 370-1046 is small gift of Small Binding A, Physician Binding A, Physician Parameter States (1909); 785-064 is small gift of Small Binding Bin

Special Instructions Page 🖊 72 hours Sample Integrity: (Check) Turnaround Time: (Check) intact same day Analysis Required 24 hours 48 hours 1001201 1650 Date/Time: 1 Date/Time: 3-12-07 Date/Time: CHAIN OF CUSTODY FORM Sampling Sampling Preservatives

Date Time Received in Lab By: CHEMINAME/Address.

CHZ MIShire Blod 21 1/2 (CLP)

COS Angeles CA 40017 Correct CL 2

Project Manager Dan Jablenski 213 321 9580) Received By: Received By: 1320 044 3/12/07 1025 Fax Number: # of Cont. Sample Container Matrix Type 20 B OC2-HPWZA-W-O-396 OCZ- HPWZB-W-0-397 365-0-m-8/mdH-220 OC2-44 WIA-W-0-394 T- Jahr Sample Description Relinquished By Relinquished By Relinquished, Sampler:

Note: By relinquishing samples to Test America, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice. Sample(s) will be disposed of after 30 days.